

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
9 June 2005 (09.06.2005)

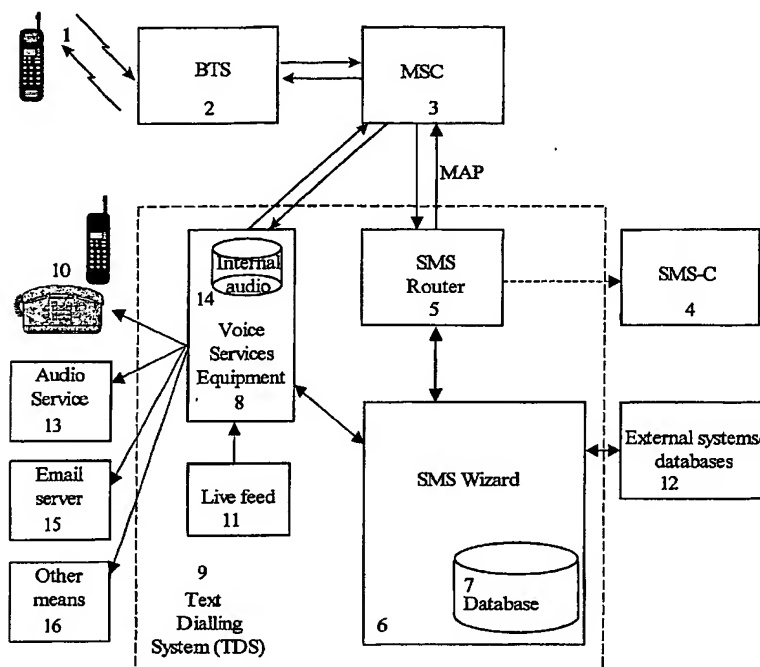
PCT

(10) International Publication Number
WO 2005/053296 A1

- (51) International Patent Classification⁷: **H04M 3/42**,
H04Q 7/38
- (21) International Application Number:
PCT/GB2004/004922
- (22) International Filing Date:
22 November 2004 (22.11.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
- | | | |
|-----------|-------------------------------|----|
| 0327137.6 | 21 November 2003 (21.11.2003) | GB |
| 0327372.9 | 25 November 2003 (25.11.2003) | GB |
| 0328606.9 | 10 December 2003 (10.12.2003) | GB |
| 0328858.6 | 12 December 2003 (12.12.2003) | GB |
| 0329108.5 | 16 December 2003 (16.12.2003) | GB |
| 0329316.4 | 18 December 2003 (18.12.2003) | GB |
- (71) Applicant (for all designated States except US): **INTELL-PROP LIMITED**; PO Box 626, National Westminster House, Le Truchot St Peter Port, Guernsey (GB).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **WILSON, Jeffrey** [GB/GB]; 53 Kiln Road, Fareham, Hampshire PO16 7OH (GB).
- (74) Agent: **D YOUNG & CO**; 120 Holborn, London EC1N 2DY (GB).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,

[Continued on next page]

(54) Title: TELECOMMUNICATIONS SERVICES APPARATUS AND METHODS



System Diagram

BTS Base Transceiver Station
MSC Mobile Switching Centre
SMS-C Short Message Service Centre
MAP Mobile Application Part

(57) Abstract: Telecommunications services apparatus includes means for establishing a connection from a mobile terminal in response to alphanumeric dialling on the terminal, such that alphanumeric dialling information is transmitted from the terminal to the apparatus.



TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.